Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	261	waveguide with ("ASE" or (amplif$4 with spontaneous with emission))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 13:57
L3	9	planar with waveguide with ("ASE" or (amplif$4 with spontaneous with emission))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 13:57
L4	1	("6212310").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/20 14:20
L5	104	(spectral near2 filter$3) with ((thin$film) or (thin near2 film)) with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:20
L6	583	(Raman with (amplifier or amplify$3)) and (waveguide or fiber) and ((amplif$4 with spontaneous with emission) or "ASE")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:21
L7	0	L6 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:21
L8	1	L5 and ((amplif$4 with spontaneous with emission) or "ASE")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:21
L10	1	("6542287").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/20 14:41
S1	7	(("20040033004") or ("6614819") or ("6141477") or ("20030095737") or ("6751013") or ("6804281") or ("20020191904")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 15:53

S2	11	(("5332690") or ("6044100") or ("6438149") or ("6519386") or ("6301274") or ("6600846") or ("6804270") or ("6813291") or ("6639922") or ("6645784") or ("6874949")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:10
S4	9	(Raman with (amplifier or amplify$3)) and broadband and ((waveguide or fiber) with seed) and filter$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:41
S5	0	("2005/0201675").URPN.	USPAT	OR	ON	2005/09/19 13:20
S6	183	(Raman with (amplifier or amplify$3)) and broadband and (waveguide or fiber) and ((amplif$4 with spontaneous with emission) or "ASE")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:54
S7	22	(Raman with (amplifier or amplify$3)) and broadband and (waveguide or fiber) and ((amplif$4 with spontaneous with emission) or "ASE") and seed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 13:28
S8	16	S7 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 13:28
S9	90	(waveguide or fiber) same ("ASE" or (amplif$4 with spontaneous with emission)) same seed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 14:46
S10	7	(("20040033004") or ("6614819") or ("6141477") or ("20030095737") or ("6751013") or ("6804281") or ("20020191904")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 15:53
S11	11	(("5332690") or ("6044100") or ("6438149") or ("6519386") or ("6301274") or ("6600846") or ("6804270") or ("6813291") or ("6639922") or ("6645784") or ("6874949")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 14:37

S12	85	S9 not (S10 S11 S4 S6 S7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 14:37
S13	0	("2004/0247275").URPN.	USPAT	OR	ON	2005/09/19 14:44
S14	0	("2005/0036535").URPN.	USPAT	OR	ON	2005/09/19 14:44
S15	3	(("ASE" or (amplif$4 with spontaneous with emission)) with source) and filter and depolarizer and (Raman with pump)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 14:47
S16	0	("2005/0201675").URPN.	USPAT	OR	ON	2005/09/19 15:01
S17	3	(("6697558") or ("6693740") or ("6542287")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 17:38
S18	1	(substrate or die) same ((angled and seed) with waveguide) same mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:10
S19	7	(substrate or die) same (angled with waveguide) same (anti$reflection with coating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:12
S20	0	(substrate or die) same (seed with waveguide) same (anti$reflection with coating) same (boost$3 or amplif$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:12
S21	37	(substrate or die) same waveguide same (anti$reflection with coating) same (boost$3 or amplif$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:13
S22	14	("ASE" or (amplif$4 with spontaneous with emission)) and ((substrate or die) same waveguide same (anti$reflection with coating) same (boost$3 or amplif$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:49

S23	39	("4379289" | "4651317" | "4745612" | "4942366" | "5039194" | "5082378" | "5136410" | "5189679" | "5208183" | "5218613" | "5287377" | "5299056" | "5334551" | "5345456" | "5428471" | "5430759" | "5448663" | "5455879" | "5490010" | "5612824" | "5636301" | "5761228" | "5898802" | "5945668" | "5946129" | "6008675" | "6014235" | "6028875" | "6052222" | "6122306" | "6141477" | "6151338" | "6192058" | "6215805" | "6285504" | "6292292").PN. OR ("6456429").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 15:15
S24	0	("ASE" or (amplif$4 with spontaneous with emission)) and ((substrate or die) same waveguide same (anti$reflection with coating) same (boost$3 or amplif$4)) and Raman	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 13:57
S25	2	("ASE" or (amplif$4 with spontaneous with emission)) and (waveguide same (anti$reflection with coating) same (boost$3 or amplif$4)) and Raman	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:52
S26	2	S10 and raman	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:53
S27	581	(Raman with (amplifier or amplify$3)) and (waveguide or fiber) and ((amplif$4 with spontaneous with emission) or "ASE")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:21
S28	0	(Raman with (amplifier or amplify$3)) and (waveguide or fiber) and ((amplif$4 with spontaneous with emission) or "ASE") and ((substrate or die) same waveguide same (anti$reflection with coating) same (boost$3 or amplif$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:55

S29	2	(Raman with (amplifier or amplify$3)) and (waveguide or fiber) and ((amplif$4 with spontaneous with emission) or "ASE") and (waveguide same (anti$reflection with coating) same (boost$3 or amplif$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:55
S30	173	(Raman with amplif$4) same fiber same ("ASE" or (amplif$4 with spontaneous with emission))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:57
S31	44	(Raman with amplif$4) same fiber same ("ASE" or (amplif$4 with spontaneous with emission)) same filter$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 15:57
S32	198	bischel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 17:08
S33	60	(william with bischel).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 17:09
S34	132	(filter same (broadband with (source or laser or generator or LED))) same ((amplif$4 with spontaneous with emission) r "ASE")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 17:39
S35	144	(filter$3 same (broadband with (source or laser or generator or LED))) same ((amplif$4 with spontaneous with emission) r "ASE")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 17:40
S36	72	(filter$3 same (broadband with (source or laser or generator or LED))) same ((amplif$4 with spontaneous with emission) or "ASE")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 17:42

S37	5	(filter$3 same (broadband with (source or laser or generator or LED))) same ((amplif$4 with spontaneous with emission) or "ASE") same Raman	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 17:42
S38	15	S36 and Raman	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 17:43
S39	15	filter$3 same broadband same ((source or laser or diode or "LED") with two with combin$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:31
S46	12	(orthogonal with linear with polariz$5) same ((source or laser or diode or "LED") with two with combin$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:34
S47	0	(orthogonal with linear with polariz$5) same ((source or laser or diode or "LED") with filter$3 with braodband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:33
S48	0	(orthogonal with linear with polariz$5) same ((source or laser or diode or "LED") with filter$3 with broaddband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:34
S49	41	(orthogonal with linear with polariz$5) same ((source or laser or diode or "LED") with filter$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:36
S50	0	(orthoganol with linear with polariz$5 with (laser or source or diode or "LED"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:34

S51	0	(orthoganol with linear with polariz$5) same (laser or source or diode or "LED")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:34
S52	11	(US-20010046364-$ or US-20010055149-$ or US-20040033004-$).did. or (US-5499256-$ or US-6008675-$ or US-6038239-$ or US-6141477-$ or US-6172995-$ or US-6195200-$ or US-6456429-$ or US-6556344-$).did.	US-PGPUB; USPAT	OR	ON	2005/09/20 11:40
S53	7	S52 and polariz$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:40